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## UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorne  | ey Docket No. | 16303-008110 | )                          |
|----------|---------------|--------------|----------------------------|
| First In | ventor        |              | Lam, Angela M.I., et. al.  |
| Title    |               |              | SPLP-MEDIATED TRANSFECTION |

| (Unly for ne | ew nonprovisional applications un                                     | der 37 C.F.R. § 1   | 1.53(b))                                       | Express Mail  | abel No.  | EL /             | 69990825 U                   | <u> </u>                      |  |  |
|--------------|---|---|--|---|---|------------------|------------------------------|-------------------------------|--|--|
|              | ADDR  | ADDRESS TO  Assistant Commissioner for Patents Box Patent Application |  |   |   |                  |                              |                               |  |  |
| See MPEP     |   |   |  | Washington  | n, DC 20231   |                  |                              |                               |  |  |
|              | Fee Transmittal Form (e.g., P   |   | 7. 🔲 (   | 7. CD-ROM or CD-R in duplicate, large table or                                    |   |                  |                              |                               |  |  |
|              | (Submit an original and a duplicat                                    | •   | ing)   |   |   |                  | am <i>(Appen</i>             |                               |  |  |
|              | Applicant claims small entity s                                       | status.   |  |   | 8. Nucleotide and/or Amino Acid Sequence Submission   |                  |                              |                               |  |  |
|              | See 37 CFR 1.27.  |   |  | · <u></u>   | plicable, ai  |                  | • •                          |                               |  |  |
|              | Specification   | (Total Pages  | <u>[ 86                                   </u> |   | a. Computer Readable Form (CRF)   |                  |                              |                               |  |  |
|              | preferred arrangement set forth be Descriptive title of the Invention | eiow)   |  |   | b. Specification Sequence Listing on:   |                  |                              |                               |  |  |
|              | Cross References to Related Ap  | plications  |  |   | <ul> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> <li>ii. ☐ paper number of pages</li> </ul> |                  |                              |                               |  |  |
| -            | Statement Regarding Fed spons   | ored R & D  |  |   |   |                  |                              |                               |  |  |
| -            | Reference to sequence listing, a                                      |   |  | c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS |   |                  |                              |                               |  |  |
|              | a computer program listing appe<br>Background of the Invention        | IUIX  |  |   | ACCOM   | PAN              | ING APPI                     | LICATIONS PARTS               |  |  |
|              | Brief Summary of the Invention  |   |  | 9.  | Assignme  | ent Pa           | apers (cove                  | er sheet & document(s))       |  |  |
|              | Brief Description of the Drawings                                     | (if filed)  |  | 10. 🗍   | 37 C.F.R  | .63.73           | 3(b)Statem                   | ent Power of                  |  |  |
|              | Detailed Description Claim(s)   |   |  |   |   |                  | an assigne                   |                               |  |  |
|              | Abstract of the Disclosure  |   |  | 11. 🔲   | English T   | ransl            | ation Docu                   | ment (if applicable)          |  |  |
| 4. 🛛 🖸       | Orawing(s) (35 U.S.C.113)   | [Total Sheets   | 23 ]   | 12.   | Information   | n Dis            | sclosure                     | Copies of IDS                 |  |  |
|              | ited Declaration  | (Total Pages  |  | '-' -   | Statemen  | t (IDS           | S)/PTO-144                   |                               |  |  |
| а. 🔲         | Newly executed (original or   |   | · ·  | 13. 🔲   |   |                  | nendment                     |                               |  |  |
| b. 🔲         | Copy from a prior application   | n (37 CFR 1.63  | (d))   | 14. 🔀   |   |                  | t Postcard<br>ecifically ite | (MPEP 503)                    |  |  |
|              | (for a continuation/divisional  | with Box 18 co  | ompleted)                                      | 15.   |   |                  |                              |                               |  |  |
| i. [         | DELETION OF INVENT  | OR(S)   |  | 13. 🗀   | 15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)                |                  |                              |                               |  |  |
| _            | Signed statement attached dele  | eting inventor(s)   |  | 16 🖂  | 16. Request and Certification under 35 U.S.C.   |                  |                              |                               |  |  |
|              | named in the prior application,                                       | see 37 CFR  |  | 1.0.  | 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35                                       |                  |                              |                               |  |  |
| o 571 .      | 1.63(d)(2) and 1.33(b).   |   | 1  | or its equ  |   |                  |                              |                               |  |  |
| 6. 🛛 App     | plication Data Sheet. See 37  |   | 17. 🔲  | Other:  |   |                  |                              |                               |  |  |
|              |   |   |  |   |   |                  |                              |                               |  |  |
| 18. If a CON | ITINUING APPLICATION, check   | appropriate box   | c, and supp                                    | ly the requisit   | e informatio  | on bel           | ow and in a                  | preliminary amendment,        |  |  |
| or in an App | olication Data Sheet under 37 C                                       | FR 1.76:  |  |   |   |                  |                              |                               |  |  |
| Conti        | inuation Divisional   | Continu   | uation-in-par                                  | t (CIP)   | of p  | rior ap          | plication No                 | :/                            |  |  |
|              |   | miner   |  |   |   | up Art           |                              | •                             |  |  |
| For CONTIN   | NATION or DIVISIONAL APPS   | only: The entire  | disclosure                                     | of the prior a  | pplication,   | from y           | which an oa                  | th or declaration is supplied |  |  |
| reference. T | ob, is considered a part of the d<br>The incorporation can only be re | isciosure of the<br>elied upon when                                   | accompany<br>a portion h                       | ying continua<br>nas been inad  | ition or divi<br>vertently o  | sional<br>mitted | i application                | and is hereby incorporated by |  |  |
|              | ,   |   | <del></del>                                    | NDENCE A  |   |                  |                              |                               |  |  |
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| Custon       | ner Number or Bar Code Label  | (10000010000000000000000000000000000000                               | 203  |   | 1-h-1 h1  | 0                | r 🔲 Co                       | rrespondence address below    |  |  |
|              | T =   | (Insert Custon  | ner No. or A                                   | uach bar code   | label nere)   |                  |                              |                               |  |  |
| Name         | Eugenia Garrett-Wackowsk  | i   |  |   |   |                  |                              |                               |  |  |
| IVAITIE      |   |   |  |   |   |                  |                              |                               |  |  |
|              |   |   |  |   |   |                  |                              |                               |  |  |
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| Nama (D      | int/Type) teach B S   | nydar /7  |  | Pogistrotic   | No. (44-  | nov              | lgont)                       | 20 201                        |  |  |
| Ivaine (Pr   | Name (Print/Type)  Joseph R. Snyder                                   |   |  |   | No. (Attor  | ney/A            | igeni)                       | 39,381                        |  |  |
| Signature    | Joseph R  | · Sun ~   |  | Date 4/20/01  |   |                  |                              |                               |  |  |
| _            |   | 17-5-17   | -  |   |   |                  |                              |                               |  |  |

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Patent fees are subject to annual revision.

| Complete if Known    |                      |  |  |  |  |  |  |
|----------------------|----------------------|--|--|--|--|--|--|
| Application Number   |                      |  |  |  |  |  |  |
| Filing Date          | April 20, 2001       |  |  |  |  |  |  |
| First Named Inventor | Lam, Angela, et. al. |  |  |  |  |  |  |
| Examiner Name        |                      |  |  |  |  |  |  |
| Group Art Unit       |                      |  |  |  |  |  |  |
| Attorney Docket No.  | 16303-008110         |  |  |  |  |  |  |

|  |                                       | M                      | ETHOD              | OF PAYMENT                            |                            | <del>-</del>                                    |  |                       | EEE C                              | ALCULATION (continued)   |          |
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| METHOD OF PAYMENT  The Commissioner is hereby authorized to charge |                                       |                        |                    |                                       | 3. AD                      | FEE CALCULATION (continued)  3. ADDITIONAL FEES |  |                       |                                    |  |          |
| 1. indicated fees and credit any over payments to:                 |                                       |                        |                    |                                       |                            |   |  |                       |                                    |  |          |
| Deposit  |                                       |                        |                    |                                       | Large<br>Fee<br>Code       | Entity<br>Fee<br>(\$)                           | Small<br>Fee<br>Code   | Entity<br>Fee<br>(\$) | Fee Description                    | Fee<br>Paid  |          |
| I Account 1.20-1/130   |                                       |                        | 105                | 130                                   | 205                        | 65  | Surcharge - late filing fee or oath  |                       |                                    |  |          |
| 1  |                                       |                        |                    |                                       |                            | 127   | 50   | 227                   | 25                                 | Surcharge - late provisional filing fee or cover sheet.                          |          |
| Depo<br>Acco   |                                       | Towns                  | end and            | Townsend and                          | Crew LLP                   | 139   | 130  | 139                   | 130                                | Non-English specification  |          |
| Name   |                                       |                        |                    |                                       |                            | 147   | 2,520  | 147                   | 2,520                              | For filing a request for reexamination   |          |
|  |                                       | y Addition<br>CFR 1.16 |                    |                                       |                            | 112   | 920*   | 112                   | 920*                               | Requesting publication of SIR prior to<br>Examiner action                        |          |
|  | Applicant<br>See 37 C                 | claims sm<br>FR 1.27   | all entity         | status.                               |                            | 113   | 1,840*   | 113                   | 1,840*                             | Requesting publication of SIR after<br>Examiner action                           |          |
| 2.   | Payme                                 | nt Enclos              | sed:               |                                       |                            | 115   | 110  | 215                   | 55                                 | Extension for reply within first month   |          |
| l 🗀  | Check                                 | ☐ Cred                 | dit card           | ☐ Money<br>Order                      | ☐ Other                    | 116   | 390  | 216                   | 195                                | Extension for reply within second month  |          |
|  |                                       |                        | OA                 |                                       |                            | 117   | 890  | 217                   | 445                                | Extension for reply within third month   |          |
| 1. E   | SASIC FI                              | LING FEE               |                    | LCULATION                             |                            | 118   | 1,390  | 218                   | 695                                | Extension for reply within fourth month  |          |
| Large  | Entity                                | Small E                | Entity             |                                       |                            | 128   | 1,890  | 228                   | 945                                | Extension for reply within fifth month   |          |
| Fee  |                                       |                        |                    | Fee Description                       |                            | 119   | 310  | 219                   | 155                                | Notice of Appeal   |          |
| Code   | 1.7                                   |                        | (\$)               |                                       | Fee Paid                   | 120   | 310  | 220                   | 155                                | Filing a brief in support of an appeal   |          |
| 101  |                                       |                        |                    | Jtility filing fee                    | 355                        | 121   | 270  | 221                   | 135                                | Request for oral hearing   |          |
| 106<br>107   |                                       |                        |                    | Design filing fee<br>Plant filing fee |                            | 138   | 1,510  | 138                   | 1,510                              | Petition to institute a public use proceeding                                    |          |
| 108  | 710                                   | 208 3                  | 355 F              | Reissue filing fee                    | ,                          | 140   | 110  | 240                   | 55                                 | Petition to revive – unavoidable   |          |
| 114  | 114 150 214 75 Provisional filing fee |                        |                    |                                       | 141                        | 1,240   | 241  | 620                   | Petition to revive – unintentional |  |          |
| 1  |                                       |                        |                    |                                       |                            | 142   | 1,240  | 242                   | 620                                | Utility issue fee (or reissue)   |          |
| ĺ  |                                       | SUE                    | BTOTAL             | . (1)                                 | (\$)355                    | 143   | 440  | 243                   | 220                                | Design issue fee   | L        |
| 2. EXTR  | RA CLAIR                              | / FEES                 |                    |                                       |                            | 144   | 600  | 244                   | 300                                | Plant issue fee  | $\vdash$ |
|  |                                       |                        |                    |                                       | e from Fee                 | 122   | 130  | 122                   | 130                                | Petitions to the Commissioner  | <u> </u> |
| Total Claim  | ns 68                                 | -20**                  |                    | Claims bel                            |                            | 123   | 50   | 123                   | 50                                 | Petitions related to provisional applications                                    |          |
| Independen<br>Claims   | t 4                                   | -3**                   | = 1                | x \$                                  | 40 = \$40                  | 126   | 180  | 126                   | 180                                | Submission of Information Disclosure<br>Stmt                                     |          |
| Multiple<br>Dependent  |                                       | <u> </u>               | <del></del>        | x [                                   | =                          | 581   | 40   | 581                   | 40                                 | Recording each patent assignment<br>per property (times number of<br>properties) |          |
| Large<br>Fee   | Entity<br>Fee                         | Small<br>Fee           | Entity<br>Fee      |                                       | ·                          | 146   | 710  | 246                   | 355                                | Filing a submission after final rejection (37 CFR § 1.129(a))                    |          |
| Code<br>103  | ( <b>\$)</b><br>18                    | Code<br>203            | ( <b>\$</b> )<br>9 | Fee Descripti                         |                            | 149   | 710  | 249                   | 355                                | For each additional invention to be examined (37 CFR § 1.129(b))                 |          |
| 102  | 80                                    | 202                    | 40                 |                                       | claims in excess of 3      | 179   | 710  | 279                   | 355                                | Request for Continued Examination (RCE)  |          |
| 104  | 270                                   | 204                    | 135                | Multiple deper                        | ndent claim, if not paid   | 1   |  |                       |                                    |  |          |
| 109  | 80                                    | 209                    | 40                 | ** Reissue ind<br>original patent     | lependent claims over<br>t | 169   | 900  | 169                   | 900                                | Request for expedited examination<br>of a design application                     |          |
| over original patent   |                                       |                        |                    |                                       |                            | İ   | Other fee (specify)  The Commissioner is authorized to charge any additional fees to |                       |                                    |  |          |
|  |                                       |                        | su                 | IBTOTAL (2)                           | (\$)472                    |   | ove note   |                       |                                    |  |          |
|  |                                       |                        |                    |                                       |                            | *Redu   | ced by Ba  | asic Filin            | g Fee P                            | aid SUBTOTAL (3) (\$)  |          |
| **or num   | ber previo                            | usly paid, if          | greater;           | For Reissues, see                     | e above                    |   |  |                       |                                    | <u> </u>   |          |

| SUBMITTED BY      |                  | 77                                |        | Complete (if applicable) |              |  |  |
|-------------------|------------------|-----------------------------------|--------|--------------------------|--------------|--|--|
| Name (Print/Type) | Joseph R. Snyder | Registration No. (Attorney/Agent) | 39,381 | Telephone                | 925-472-5000 |  |  |
| Signature         | Joseph 1         | 1. Du                             |        | Date                     | 4/20/01      |  |  |

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